

Title (en)  
Water deflector

Title (de)  
Wasserdeflektor

Title (fr)  
Déflecteur d'eau

Publication  
**EP 0694426 B1 19990602 (EN)**

Application  
**EP 95305132 A 19950721**

Priority  
US 27992994 A 19940725

Abstract (en)  
[origin: EP0694426A2] A water deflector for use in a vehicle door comprises a sheet of ether-type open cell urethane foam (20) having opposite side faces to which are bonded thin sheets (26,27) of high strength linear low density polyethylene film. The sheet has a peripheral edge shaped to overlie the desired area within the vehicle door. At least one laterally deflectable pocket forming section (38) is formed within the sheet. The pocket forming section (38) is formed by a plurality of individual side-by-side closely spaced strips (36) of the open cell urethane foam (20) with the low density polyethylene film (26,27) on the opposite side faces bridging (34) the spaces between the spaced strips (36). <MATH>

IPC 1-7  
**B60J 5/04**; **B60R 13/02**

IPC 8 full level  
**B60R 13/02** (2006.01); **B60J 5/04** (2006.01); **B60R 13/08** (2006.01)

CPC (source: EP KR US)  
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Cited by  
EP1344671A1; US6000959A; GB2401900A; GB2401900B; FR2759952A1; US8590265B2; US7350848B2; US10330057B2; US6814382B2; US10266212B2; US10518816B2; WO2007127780A3; WO9728977A1

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